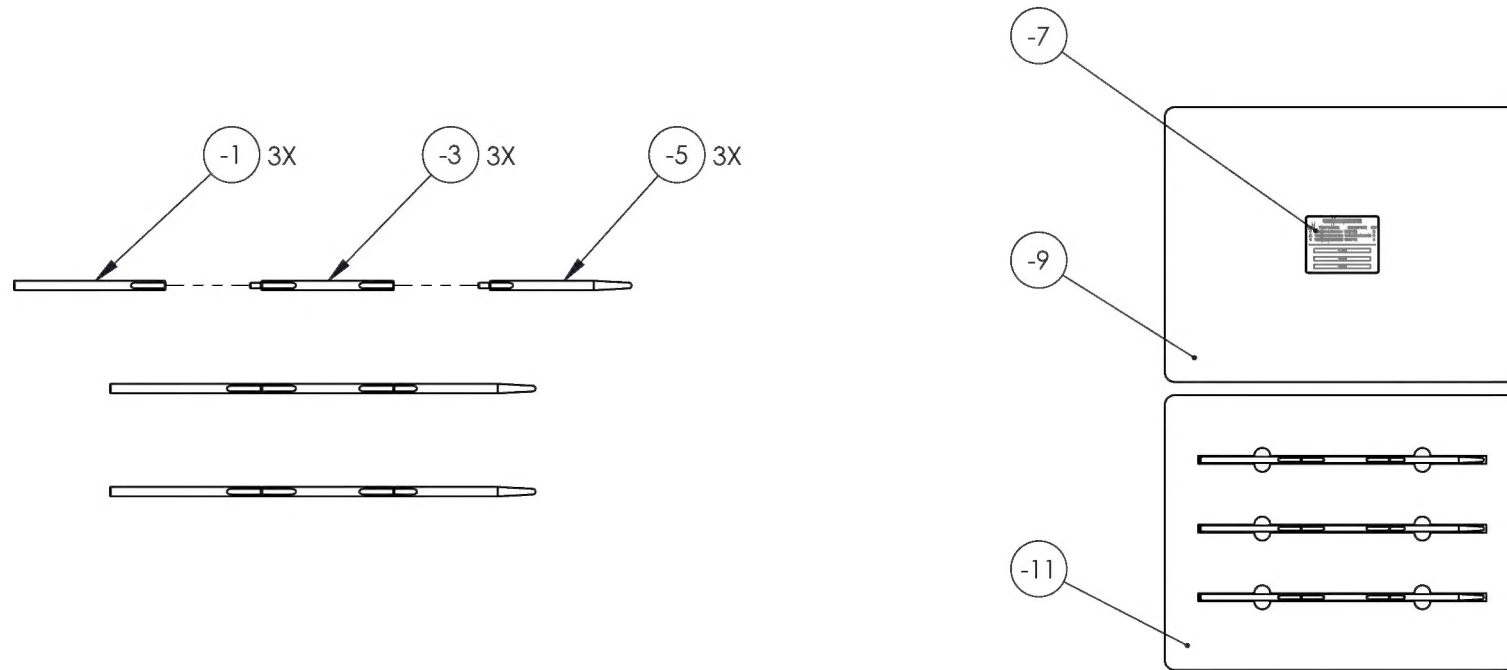


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REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION	8/23/2016	SM	JAG



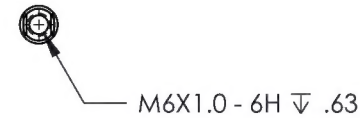
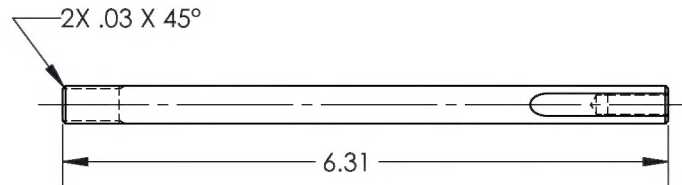
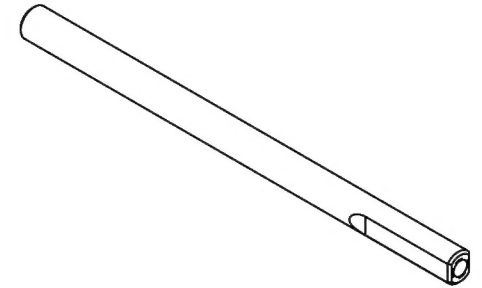
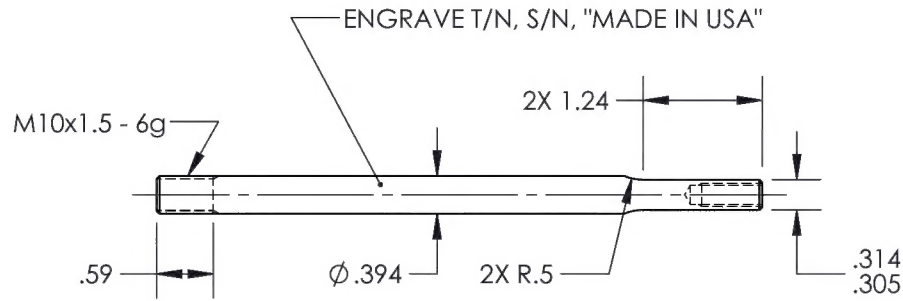
NOTES:
1. REF AIRBUS T/N: M625V3003102.

DART AEROSPACE																								
TITLE																								
MRM GUIDING PINS																								
DWG NO.	REV																							
RBEM625V3003102	1																							
<table border="1"> <tr> <td>MAT'L</td> <td rowspan="4"> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 </td> </tr> <tr> <td>HEAT TREAT</td> </tr> <tr> <td>FINISH</td> </tr> <tr> <td>SPEC</td> </tr> <tr> <td>DRAWN BY:</td> <td>MACKOVJAK</td> </tr> <tr> <td>CHECKED:</td> <td>DUERFELDT</td> </tr> <tr> <td>OPPS APPR:</td> <td>ANDERSON</td> </tr> <tr> <td>QA APPR:</td> <td>LINDSAY</td> </tr> <tr> <td>APPROVED:</td> <td>GILBERT</td> </tr> <tr> <td>SCALE</td> <td>1:8</td> </tr> <tr> <td>DATE</td> <td>6/6/2016</td> </tr> <tr> <td colspan="2" style="text-align: center;">USED ON MODEL H175</td> </tr> <tr> <td colspan="2" style="text-align: center;">SHEET 1 OF 7</td> </tr> </table>		MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	HEAT TREAT	FINISH	SPEC	DRAWN BY:	MACKOVJAK	CHECKED:	DUERFELDT	OPPS APPR:	ANDERSON	QA APPR:	LINDSAY	APPROVED:	GILBERT	SCALE	1:8	DATE	6/6/2016	USED ON MODEL H175		SHEET 1 OF 7	
MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125° 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009																							
HEAT TREAT																								
FINISH																								
SPEC																								
DRAWN BY:	MACKOVJAK																							
CHECKED:	DUERFELDT																							
OPPS APPR:	ANDERSON																							
QA APPR:	LINDSAY																							
APPROVED:	GILBERT																							
SCALE	1:8																							
DATE	6/6/2016																							
USED ON MODEL H175																								
SHEET 1 OF 7																								

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	3	LOW PIN	SS 303		2
			-3	3	INTERMEDIATE PIN	SS 303		3
			-5	3	HIGH PIN	SS 303		4
			-7	1	PLACARD	PLASTIC		5
		B/O	-9	1	FOAM- TOP	ETHAFOAM 220, BLACK	22.18 X 17.18 X 1.95 (CASE SOLUTIONS)	6
		B/O	-11	1	FOAM - BOTTOM	ETHAFOAM 220, BLACK	22.18 X 17.18 X 6.07 (CASE SOLUTIONS)	7
		B/O	-13	1	CASE	PLASTIC	PELICAN #APP-IM2700-E	N/S
		B/O		1	DART PLACARD	ALUMINUM	RB41011	N/S

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				APPROVED



NOTES:
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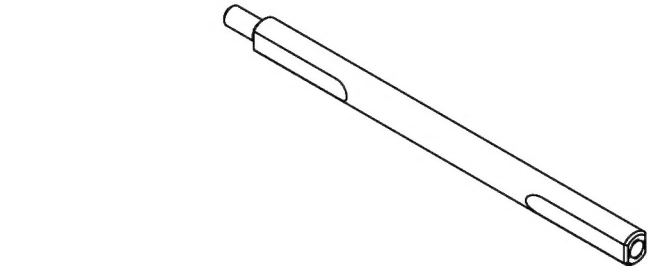
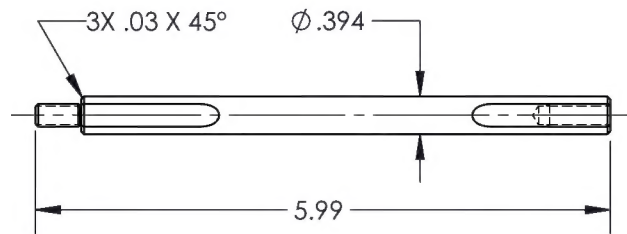
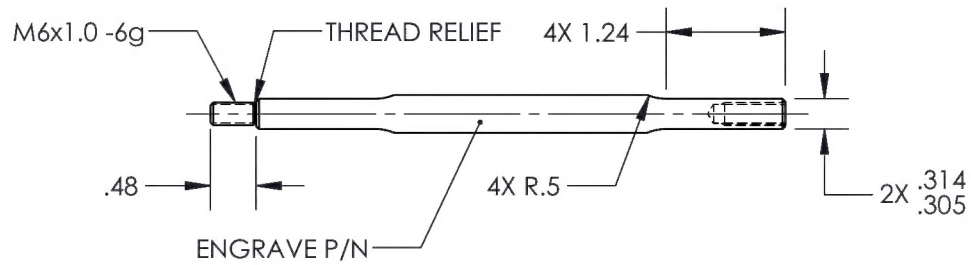
DART AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V3003102-1	REV 1
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125°
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 2 OF 7

①

LOW PIN

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				APPROVED



NOTES:
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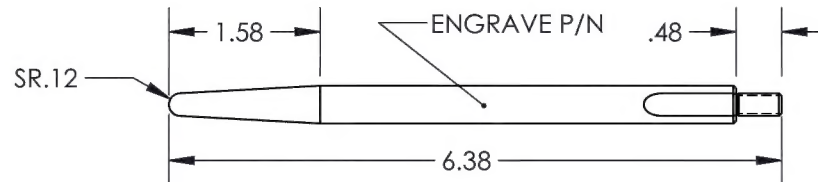
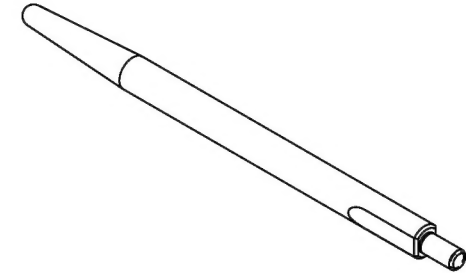
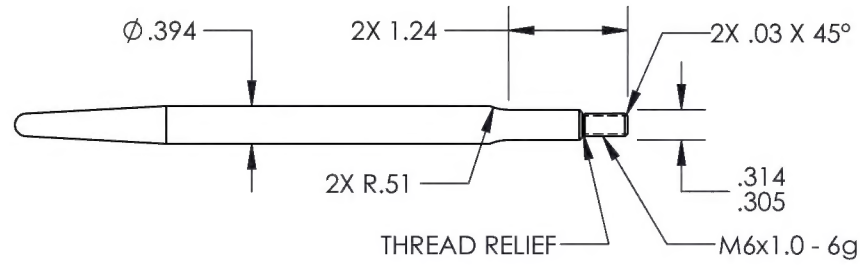
DART AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V3003102-3	REV 1
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± .5°
	.X ± .1 SURFACES = 125°
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 3 OF 7

(-3)

INTERMEDIATE PIN

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NOTES:
REF AIRBUS P/N: M625V3003223.

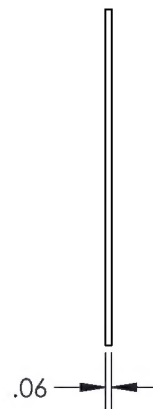
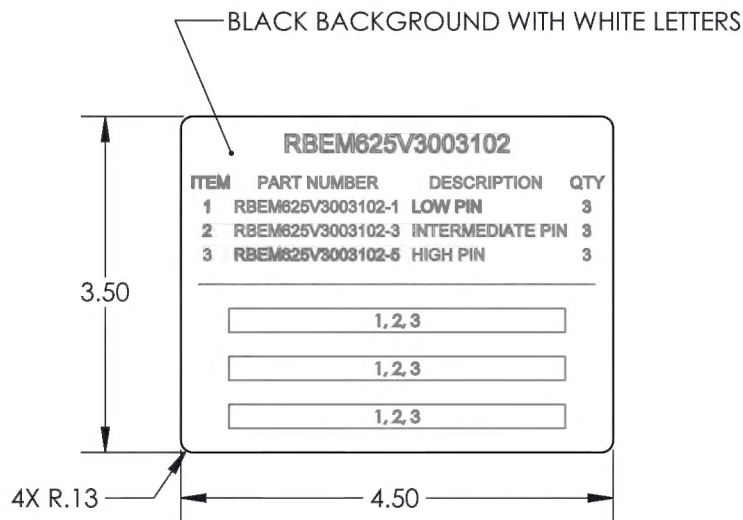
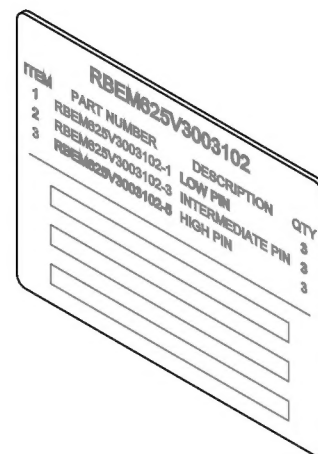
DART AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V3003102-5	REV 1
MAT'L SS 303	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125°
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 4 OF 7

(-5)

HIGH PIN

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NOTE:
USE PDF.

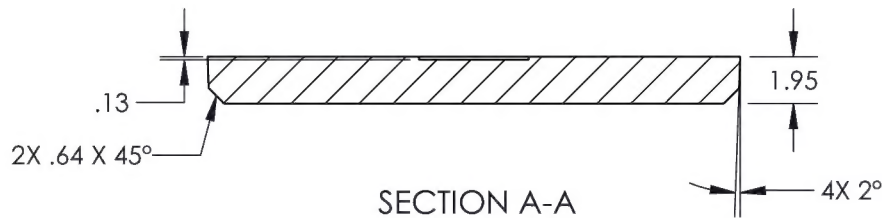
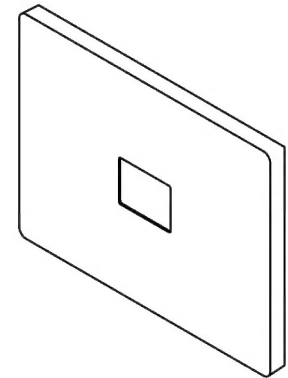
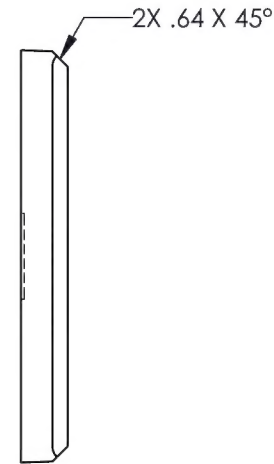
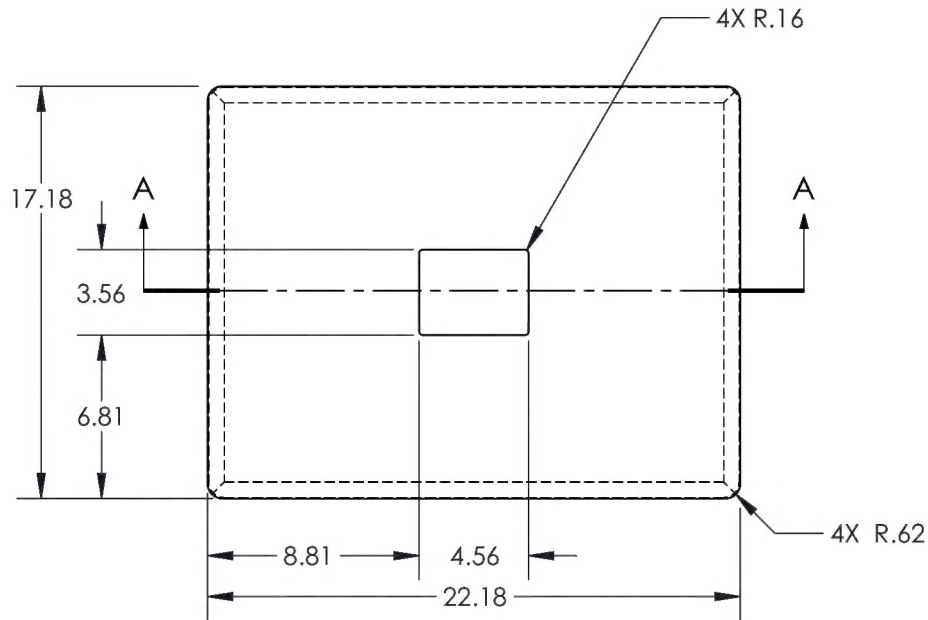
DART AEROSPACE	
TITLE MRM GUIDING PINS	
DWG NO. RBEM625V 3003102-7	REV 1
MAT'L PLASTIC	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .010 FRACTIONS ± 1/8
SPEC	.XX ± .03 ANGLES ± 1°
	.X ± .1 SURFACES = 125°
DRAWN BY: MACKOVJAK	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	H175
SCALE 1:2	DATE 6/6/2016
	SHEET 5 OF 7

(-7)

PLACARD

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				APPROVED

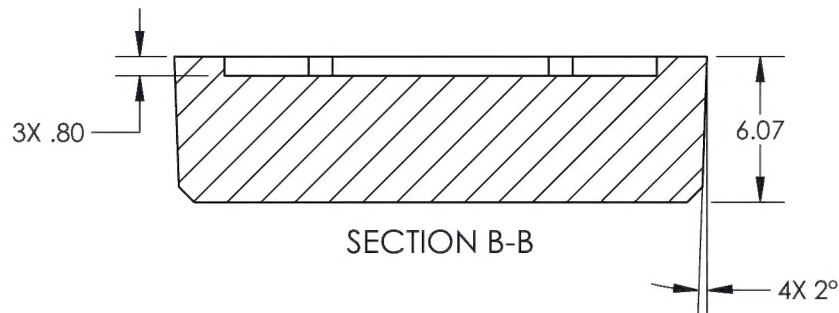
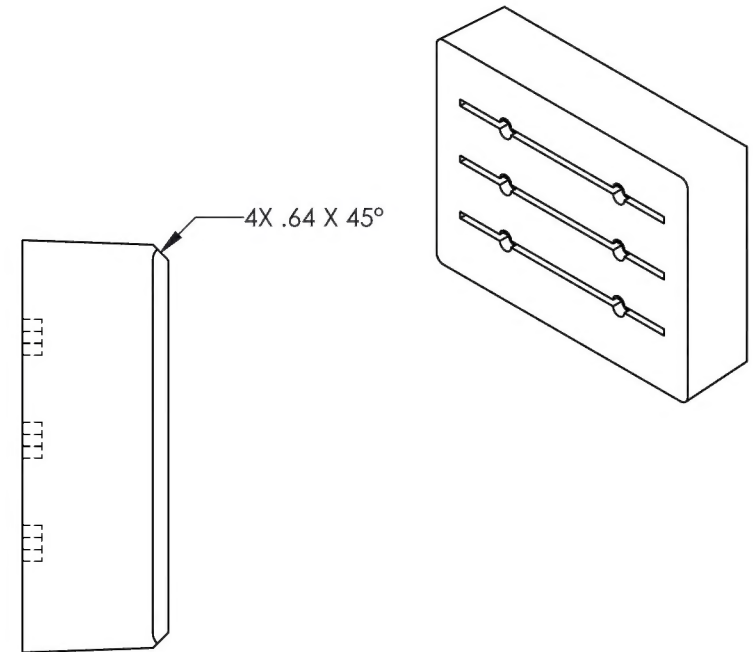
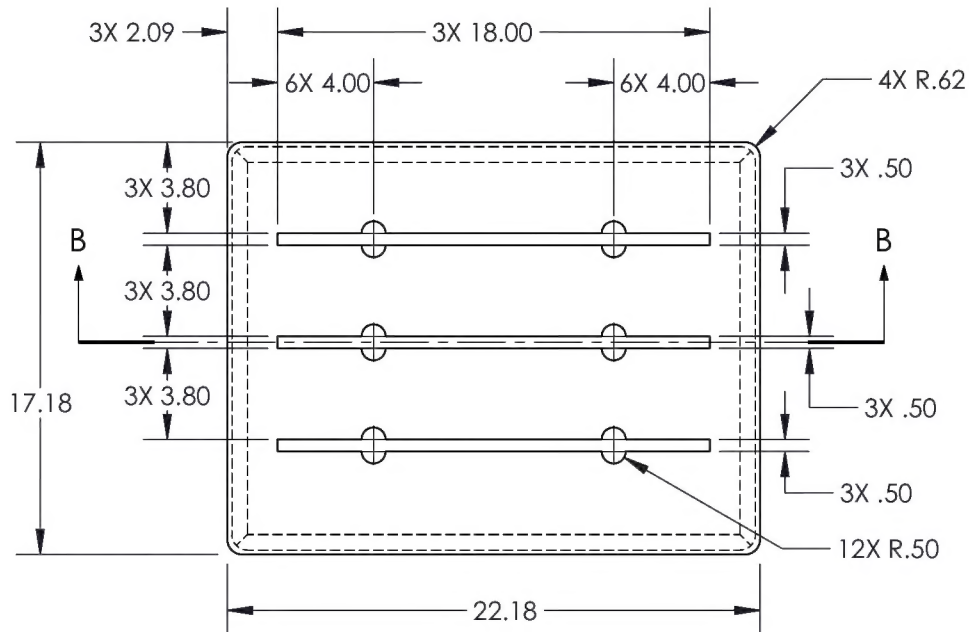


-9
FOAM- TOP

DART AEROSPACE	
TITLE MRM GUIDING PINS SUITCASE	
DWG NO. RBEM625V3003102-9	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125°	
SPEC	
1. BREAK ALL SHARP EDGES	
.015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY	
AFTER PLATING	
3. INTERPRET DIM AND TOL PER	
ASME Y14.5M-2009	
DRAWN BY: MACKOVJAK	
CHECKED: DUERFELDT	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
USED ON MODEL	
H175	
SCALE 1:8	DATE 6/6/2016
SHEET 6 OF 7	

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REV	ECR	DESCRIPTION	DATE
			INITIAL
			APPROVED



(-11)
FOAM - BOTTOM

DART AEROSPACE	
TITLE MRM GUIDING PINS SUITCASE	
DWG NO. RBEM625V3003102-11	REV 1
MAT'L ETHAFOAM 220, BLACK	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
.X ± .1 SURFACES = 125	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: MACKOVJAK	
CHECKED: DUERFELDT	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	
APPROVED: GILBERT	
USED ON MODEL H175	
SCALE 1:8	DATE 6/6/2016
SHEET 7 OF 7	